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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/027,632	
	Filing Date	12/21/2001	
	First Named Inventor	David G. Wang	
	Art Unit	1631	
	Examiner Name	Shubo Zhou	
Total Number of Pages in This Submission	10	Attorney Docket Number	108827.129

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply - Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input checked="" type="checkbox"/> Petition From Restriction Requirement <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Nancy Wilker, Ph.D. Hale and Dorr LLP 60 State Street, Boston, MA 02109	Registration No. 43,545
Signature	<i>Nancy Wilker</i>	
Date	05/25/2004	

CERTIFICATE OF TRANSMISSION/MAILING

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Signature	<i>Rochelle Harper Greenidge</i>	Date	05/25/2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 10/027,632 Art Unit: 1631
Applicant: Wang, David G. Examiner: Shubo Zhou
Date Filed: December 21, 2001 Conf. No. 1497
Docket No. 108827-129 Cust. No. 23483
Title: IDENTIFICATION AND MAPPING OF SINGLE NUCLEOTIDE
POLYMORPHISMS IN THE HUMAN GENOME

CERTIFICATION UNDER 37 CFR § 1.8(a)

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May 25, 2004
Date of Signature and of Mail Deposit

Rochelle Harper Greenidge
Rochelle Harper Greenidge

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE PURSUANT TO 37 C.F.R. §1.111

Dear Sir:

In response to the Office Action dated *February 25, 2004* (hereinafter "Office Action"), please reconsider the above-identified application (hereinafter "Application") in light of the following remarks:

Listing of the Claims are reflected in the listing of claims which begins on *page 2* of this paper.

Remarks/Arguments begin on *page 3* of this paper.